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ENGINEERING CHANGE REQUEST

ECR 30

Date Opened:	8/25/20 9:35 AM	Requested By:	Drouin, Steven
Type:	Tooling/DSK/GSE Drawing Change	Requester*:	Lee, Michael
Priority:	Medium	DE Approver*:	Shepherd, David
Status:	Under Review	DM:	Lee, Michael
Reason:	Manufacturing Feedback Both Drawing would need to be updated to the same material and configuration	ECR Lead*:	Drouin, Steven
Expense:	500	Responsible Engineer:	Drouin, Steven
Target Date:	8/18/20 12:00 AM		
Execution Date:			
ECR Approval No:			

RE (R&D):		**BRIEF DESCRIPTION**:	20NR-78 and 20NR-80
Status Note:		DESCRIPTION/ ADR CONTENT**:	Update drawings with new material requested and update drawing to DART Standards

CUSTOMER APPROVALS

Customer	Customer Visible	Customer Approval Required	*	Customer Approved
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PARTS

Part No	Rev	Part Status	Name	Type	Customer Part	Special Comments	Documents
20NR-78		On hold	RH Protector Plate Assembly	Finished Good	20NR-78		
20NR-80		On hold	LH Protector Plate Assembly	Finished Good	20NR-80		

INVENTORY DISPOSITION

Part No Revision	Material No	Current Inventory Qty	Purchasing On-Order Qty	Qty Scheduled for Production
20NR-78		0 *	0 *	0 *
20NR-80		0 *	0 *	0 *

ACCOUNTING JOBS

Accounting Job No	Type	Group	Status
SE CAD Red Barn	Sustain Engineering		Active

EFFECTS

Effect Group	Effects
2. ECR Lead Assessment - Impacted Docs & Output	Drawing Change Required (20NR-78 and 20NR-80 to be reviewed)
3. ECR Lead Assessment - Status During ECR	Active - No Under Review
4. Production Type	Outsourced/Purchased Part (20NR-78 and 20NR-80)
5A. ECR Lead Assessment - MINOR Changes	Minor change to component to improve fit or manufa (20NR-78 and 20NR-80)
6A. Production Impact	Update/Create BOMs & Routes (update Boom and routes to correspond with 20NR-78 and 20NR-80 new Rev.), Update/Create CNC Program (update new parts 20NR-78 and 20NR-80 DXF), Update/Create Waterjet Program (update new parts 20NR-78 and 20NR-80 DXF)
7. Final Impacts	Parts Must Comply (20NR-78 and 20NR-80 with new rev.)
9. Sustaining Cost Grouping	Poor Quality (20NR-78 and 20NR-80)